PTO/SB/05 (11-00)

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02/28/02

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 19930-002800

First Inventor Miller, David

Title SYSTEMS AND METHODS FOR OVERCOMING STICTION

Express Mail Label No. EL 801719152US

Only for ne	w nonprovisional	applications under 37	C.F.R. §	1.53(b))	Express Mail	Label No.	EL 80	01719152US			
APPLICATION ELEMENTS See MPEP chapter 600 concerning design patent application contents.					ADDF	RESS TO		Box Patent			
1. A F (S S S S) (P - 1)	repter our concernanter of the Transmittal Submit an origina applicant claims see 37 CFR 1.2 specification oreferred arrange. Descriptive title of Cross Reference Statement Regar Reference to sequence to sequence to sequence of the Transmitter of the Transmitt	B/17) e process I Pages ns & D	sing)	8. Nucl (<i>if ap</i> a. ☐ b. Sp i. [ii. [Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper number of pages c. Statements verifying identity of above copies						
;	a computer progr	am listing appendix				ACCOMPANYING APPLICATIONS PARTS					
 Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 						V9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b)Statement (when there is an assignee) Attorney					
F-7					11. 📋	-			ment (if applicable)		
4. ⊠ Di 5. Oath or l	rawing(s) (35 L	• •	al Sheets		12.	Information Statement			Copies of IDS Citations		
		<i>rota</i> (original or copy)	al Pages	1]	13. 🔲						
	=	rior application (37		3 (d))	14. 🛚	14. Return Receipt Postcard (MPEP 503)					
		ntion/divisional with			15. 🗆	(Should be specifically itemized) 15. Certified Copy of Priority Document(s)					
i. 🗀		OF INVENTOR(S			13.	(if foreign priority is claimed)					
		ent attached deleting in rior application, see 37			16. 🔲						
1 63(d)(2) and 1.33(b).						122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent					
6. Application Data Sheet. See 37 CFR 1.76					17. 🛛	17. Other: Verified Statement of Small Entity					
or in an App Contin Prior app For CONTINI under Box 5	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: / Prior application information: Examiner Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
					ONDENCE A						
☑ Customer Number or Bar Code Label 20350 or ☐ Correspondence address below (Insert Customer No. or Attach bar code label here)											
	Douglas M. H										
Name -											
Address											
											
City				State			Zip	Code			
Country			Teleph	one	(303) 571	-4000 (Den	ver)	Fax	(303) 571-4321 (Denver)		
Name (Pri	int/Type)	Douglas M. Hamil	ton		Registratio	n No. (Atto	mey//	Agent)	47,629		
Signature					·		Date	February 28, 2002			

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

1553

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number					
Filing Date	Herewith				
First Named Inventor	Miller, David				
Examiner Name					
Group Art Unit					
Attorney Docket No.	19930-002800				

METHOD OF PAYMENT					FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge					3. ADDITIONAL FEES					
1. indicated fees and credit any over payments to:				Large	Entity	Small	Entity			
_	F			Fee	Fee	Fee	Fee	Fee Description	Fee	
Deposit Account 20-1430				Code 105	(\$)	Code	(\$)		Paid	
Number					130	205	65 25	Surcharge - late filing fee or oath		
		127	50	227	25	Surcharge - late provisional filing fee or cover sheet.				
Deposit Account Townsend and Townsend and Crew LLP					130	139	130	Non-English specification		
Name				147	2,520	147	2,520	For filing a request for reexamination		
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17					920*	112	920*	Requesting publication of SIR prior to Examiner action		
Applicant of See 37 CF	claims small er			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
	nt Enclosed:			115	110	215	55	Extension for reply within first month		
☐ Check	☐ Other	116	400	216	200	Extension for reply within second month				
		Order		117	920	217	460	Extension for reply within third month		
FEE CALCULATION					1,440	218	720	Extension for reply within fourth month		
1. BASIC FIL	-			128	1,960	228	980	Extension for reply within fifth month		
Large Entity S	Small Entity Fee Fee	y Fee Description	1	119	320	219	160	Notice of Appeal		
	ree ree Code (\$)	, ce pescription	Fee Paid	120	320	220	160	Filing a brief in support of an appeal		
(11)	201 370	Utility filing fee	370	121	280	221	140	Request for oral hearing		
106 330 2	206 165	Design filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding		
i	207 255 208 370	Reissue filing fee	<u>,</u>	140	110	240	55	Petition to revive – unavoidable		
	208 370 214 80	Provisional filing		141	1,280	241	640	Petition to revive – unintentional		
				142	1,280	242	640	Utility issue fee (or reissue)		
1	SUBTO	TAL (1)	(\$)370	143	460	243	230	Design issue fee		
					620	244	310	Plant issue fee		
2. EXTRA CLAIM FEES Extra Fee from Fee					130	122	130	Petitions to the Commissioner		
Extra Fee from Fee Claims Fee pelow Paid Total Claims 91 -20** = 71 X \$9 = \$639				123	50	123	50	Petitions related to provisional applications		
Independent Claims 15	-		\$42 = \$504	126	180	126	180	Submission of Information Disclosure Stmt		
Multiple Dependent		x [=	581	40	581	40	Recording each patent assignment per property (times number of properties)	40 00	
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee				146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
Fee Fee Code (\$)		\$) Fee Descrip		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
103 18			claims in excess of 3	470	740	279	370	Request for Continued Examination (RCE)		
102 84		- •	endent claim, if not paid	179 169	740			•	\vdash	
109 84		** Reissue independent claims over original patent			900	169	900	Request for expedited examination of a design application		
110 18	210 9	** Paissue d	aims in excess of 20 and		Other fee (specify)					
SUBTOTAL (2) (\$)1143					ommissionove note			ed to charge any additional fees to ount.		
					uced by B	asic Filir	ng Fee P	Paid SUBTOTAL (3) (\$)40.0	0	
**or number previo	usly paid, if gre	ater; For Reissues, s	ee above							

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Douglas M. Hamilton	Registration No. (Attorney/Agent)	47,629	Telephone	303-571-4000
Signature	177			Date	February 28, 2002

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STATEMENT UNDER 37 CFR 3.73(b)								
Applicant/Patent Owner: David Miller, Lilac Muller and Robert L. Anderson	-							
Application No./Patent No.: Filed/Issue Date:								
Application No./Patent No.: Filed/Issue Date: Entitled: SYSTEMS AND METHODS FOR OVERCOMING STICTION								
Network Photonics, Inc. , a Delaware Corporation								
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, e.g.,	ic)							
states that it is:								
1.								
2. an assignee of an undivided part interest								
in the patent application/patent identified above by virtue of either:								
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	!							
OR								
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:								
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From: To : The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.								
3. From: To :								
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.								
Additional documents in the chain of title are listed on a supplemental sheet.								
☑ Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]								
The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.								
February 25, 2002 Bate Signature								
Steven Georgis Typed or printed name								
President and CEO								

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UTILITY PATENT APPLICATION EXPRESS MAIL FILING RECEIPT

Attorney Docket No.

19930-002800

"Express Mail" Label No.

EL 901719152 US

Date of Deposit:

February 28, 2002

This Utility Patent Application is being deposited with the United States Postal Service "Express

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Box Patent Application

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Washington, D.C. 20231

By:

Date: ____

February 28, 2002

DE 7030035 v1